Manhole Inspection Summary Manhole # S27CC 014MH Printed On: 3/24/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 27CC Node: **014** Status: Found Insp Date: 11/15/07 3:20 PM **Incomplete Comments** Crew: ADS1 Inspector: ADS1 Firm: ADS Location Address: 1514 ARGYLE AVE Cross Street: MOSHER ST Manhole Ground Conditions: Wet Type: **Junction** Location: Roadway Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: ☐ Bolted ✓ Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris ✓ Corroded Count: 6 Missing: 0 Steps Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # S27CC_014MH

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Location View



Top View



Top View



Defect 1



STEPS CORRODED

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.54 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S27CC_014MH

7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height: (in.) D	Pirect			
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 9.45 (ft.) Flow Characteristics: Slow				
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease				
Silt Depth: 1 (in.)	Deposits Extent: Light			

Infiltration: None Deposits Extent: Light

Pipe Seal Cond: Sound

Drop: No	one		

Connects To: **Manhole**Possible Illicit Connection